UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450

NOTICE OF ALLOWANCE AND FEE(S) DUE

22850

7590

10/25/2004

OBLON, SPIVAK, MCCLELLAND, MAIER & NEUSTADT, P.C. 1940 DUKE STREET ALEXANDRIA, VA 22314 EXAMINER
DIAMOND, ALAN D

PAPER NUMBER

1753

DATE MAILED: 10/25/2004

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/642,278	08/18/2003	Christof Erban	247384US55CONT	2448

TITLE OF INVENTION: METHOD FOR MANAGING A PHOTOVOLTAIC SOLAR MODULE AND A PHOTOVOLTAIC SOLAR MODULE

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1370	\$300	\$1670	01/25/2005

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or <u>Fax</u>

(703) 746-4000

INSTRUCTIONS: This form should be used for transmitting the ISSUE EFF and DUDLICATION FFF CO.
INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed when appropriate. All further correspondence including the Patent, advance orders and notification of maintenance.
appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address:
indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) in the current correspondence address; and/or (b) in the current correspondence address; and/or (b) in the current correspondence address; and/or (c) in the current correspondence address; and/or (b) in the current correspondence address; and/or (c) in the current corre
indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for

22850 7:		,	EUSTAL	DΤ.	have its own certific	of mailing can only be used a This certificate cannot be used an alpaper, such as an assignmate of mailing or transmission. Certificate of Mailing or Tranthis Fec(s) Transmittal is beire with sufficient postage for fit ail Stop ISSUE FEE address SPTO (703) 746-4000, on the	ient or formal drawing, musi
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							(Signature)
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APPLICATION NO.	FILING DATE	F	IRST NAME	D INVENT	OR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/642,278 TITLE OF INVENTION: M	08/18/2003 ETHOD FOR MANAGING	A PHOTOVOLTA		f Erban MODUL	E AND A PHOTOV	247384US55CONT OLTAIC SOLAR MODULE	2448
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nonprovisional	NO	\$1370			\$300	\$1670	01/25/2005
EXAMI	INER	ART UNIT	<u> </u>	CLA	SS-SUBCLASS	7	0172572005
DIAMOND	, ALAN D	1753			36-244000	J	
"Fee Address" indication PTO/SB/47; Rev 03-02 or Number is required. 3. ASSIGNEE NAME AND I	an assignee is identified beloated to the second of the se	on form of a Customer PRINTED ON TH ow, no assignce da this form is NOT a	2 registered a 2 registered listed, no	nc of a sin attorney of d patent at ame will be (print or the cor filing a	gle firm (having as r agent) and the nan torneys or agents. He printed.	nee is identified below, the de	ocument has been filed for
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5. Change in Entity Status (fi	ALL ENTITY status. See 37	CFR 1.27.	b. Applicat	nt is no lo	iger claiming SMAI	I ENTITY status See 37 CCI	D. 1.27(-)(2)
Authorized Signature					Date		
1 yped or printed name					Registration	No	<u> </u>
This collection of information in an application. Confidentiality submitting the completed applithis form and/or suggestions fo Box 1450, Alexandria, Virginia Alexandria, Virginia 22313-145. Under the Paperwork Reduction	is required by 37 CFR 1.311. is governed by 35 U.S.C. 12 is governed by 35 U.S.C. 12 is governed by 15 U.S.C. 12 is reducing this burden, should 22313-1450. DO NOT SEI 50. in Act of 1995, no persons are	The information is 2 and 37 CFR 1.14 Time will vary der d be sent to the CND FEES OR CONTROLL TO TECHNOLL TO TECHN	required to I. This collec- cending upon tief Informate APLETED F	obtain or ction is es n the indiv tion Office FORMS To	retain a benefit by the timated to take 12 midual case. Any coper, U.S. Patent and TO THIS ADDRESS. Formation unless it described to the time time to the time time to the time time to the time time time time time time time tim	ne public which is to file (and be insulted to complete, including nments on the amount of time frademark Office, U.S. Depart SEND TO: Commissioner for isplays a valid OMB control metal.	by the USPTO to process) gathering, preparing, and by you require to complete ment of Commerce, P.O. r Patents, P.O. Box 1450.



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			DIAMOND, ALAN D		
1940 DUKE STREET ALEXANDRIA, VA 22314		ART UNIT	PAPER NUMBER		
			1753		
			DATE MAN ED: 10/25/2004	•	

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.



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1940 DUKE STRI	EET		ART UNIT	PAPER NUMBER		
ALEXANDRIA, VA 22314			1753			
			DATE MAILED: 10/25/2004	1		

Notice of Fee Increase on October 1, 2004

If a reply to a "Notice of Allowance and Fee(s) Due" is filed in the Office on or after October 1, 2004, then the amount due will be higher than that set forth in the "Notice of Allowance and Fee(s) Due" because some fees will increase effective October 1, 2004. See Revision of Patent Fees for Fiscal Year 2005; Final Rule, 69 Fed. Reg. 52604, 52606 (May 10, 2004).

The current fee schedule is accessible from WEB site (http://www.uspto.gov/main/howtofees.htm).

If the fee paid is the amount shown on the "Notice of Allowance and Fee(s) Due" but not the correct amount in view of the fee increase, a "Notice of Pay Balance of Issue Fee" will be mailed to applicant. In order to avoid processing delays associated with mailing of a "Notice of Pay Balance of Issue Fee," if the response to the Notice of Allowance is to be filed on or after October 1, 2004 (or mailed with a certificate of mailing on or after October 1, 2004), the issue fee paid should be the fee that is required at the time the fee is paid. See Manual of Patent Examining Procedure (MPEP), Section 1306 (Eighth Edition, Rev. 2, May 2004). If the issue fee was previously paid, and the response to the "Notice of Allowance and Fee(s) Due" includes a request to apply a previously-paid issue fee to the issue fee now due, then the difference between the issue fee amount at the time the response is filed and the previously-paid issue fee should be paid. See MPEP Section 1308.01.

Effective October 1, 2004, 37 CFR 1.18 is amended by revising paragraphs (a) through (c) to read as set forth below.

Section 1.18 Patent post allowance (including issue) fees.

(a) Issue fee for issuing each original or reissue patent, except a design or plant patent:

By a small entity (Sec. 1.27(a))......\$685.00 By other than a small entity.....\$1,370.00

(b) Issue fee for issuing a design patent:

By a small entity (Sec. 1.27(a)).....\$245.00 By other than a small entity.....\$490.00

(c) Issue fee for issuing a plant patent:

By a small entity (Sec. 1.27(a))......\$330.00

By other than a small entity......\$660.00

Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.